

FIG. 2

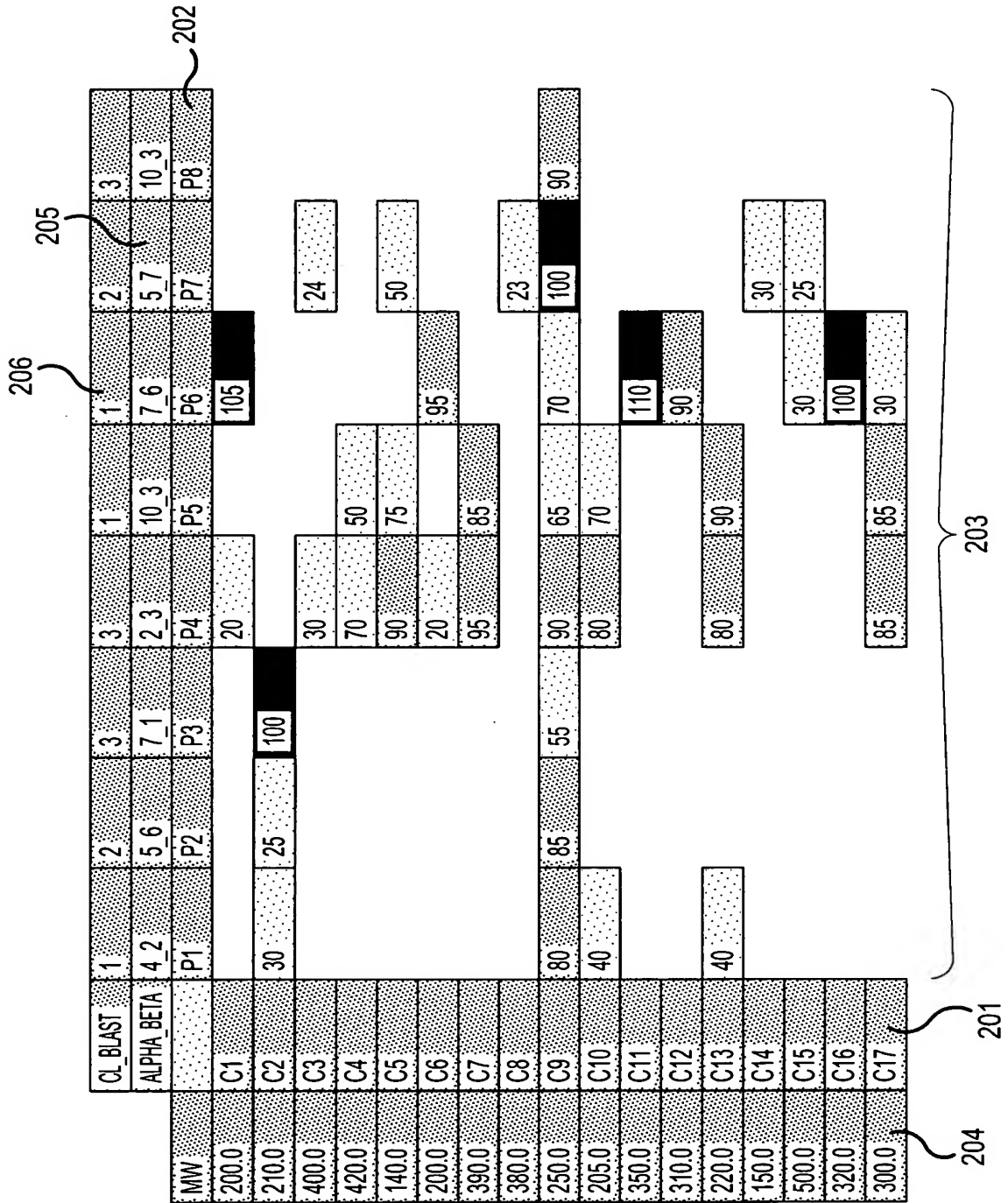


FIG. 3

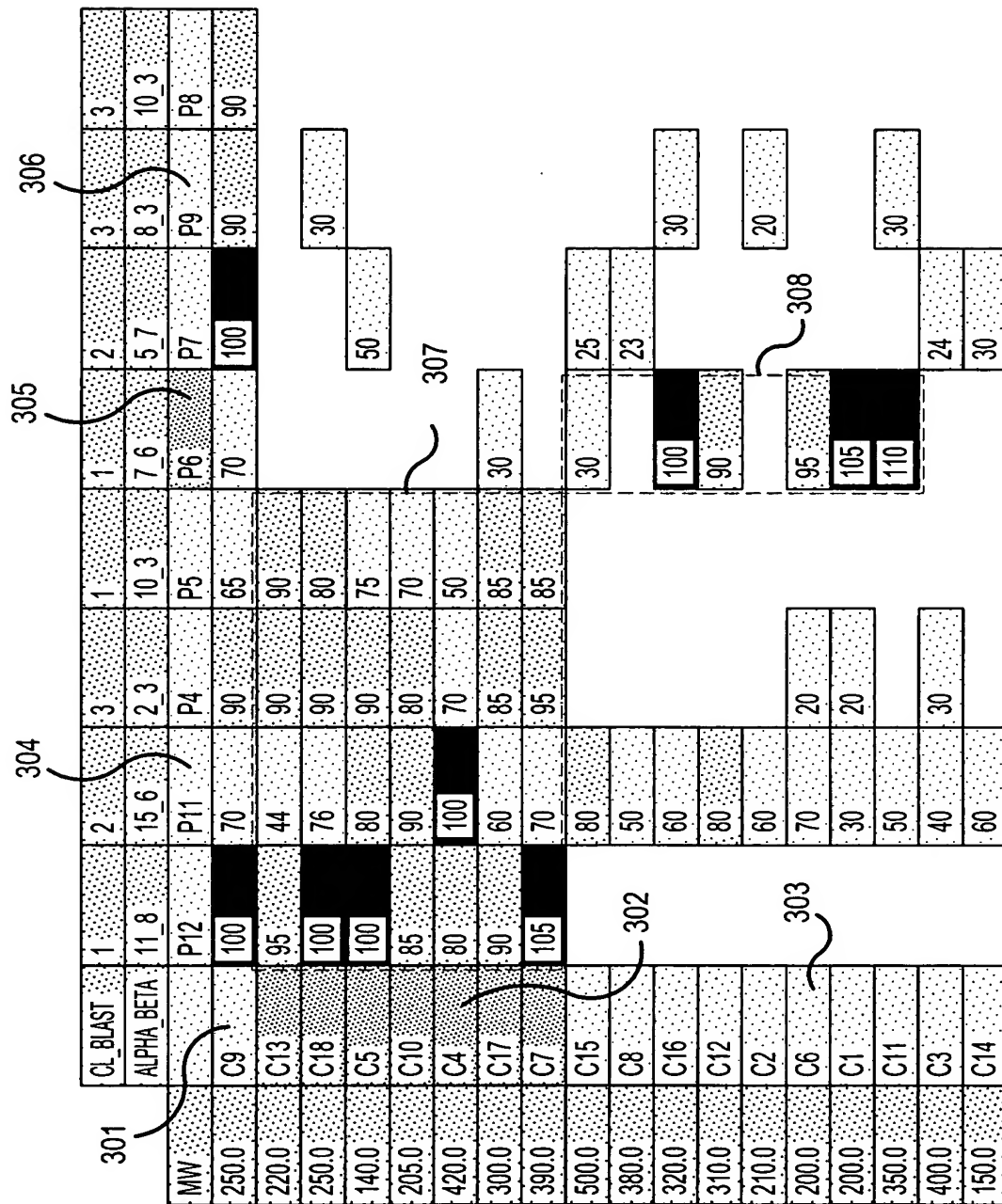


FIG. 4

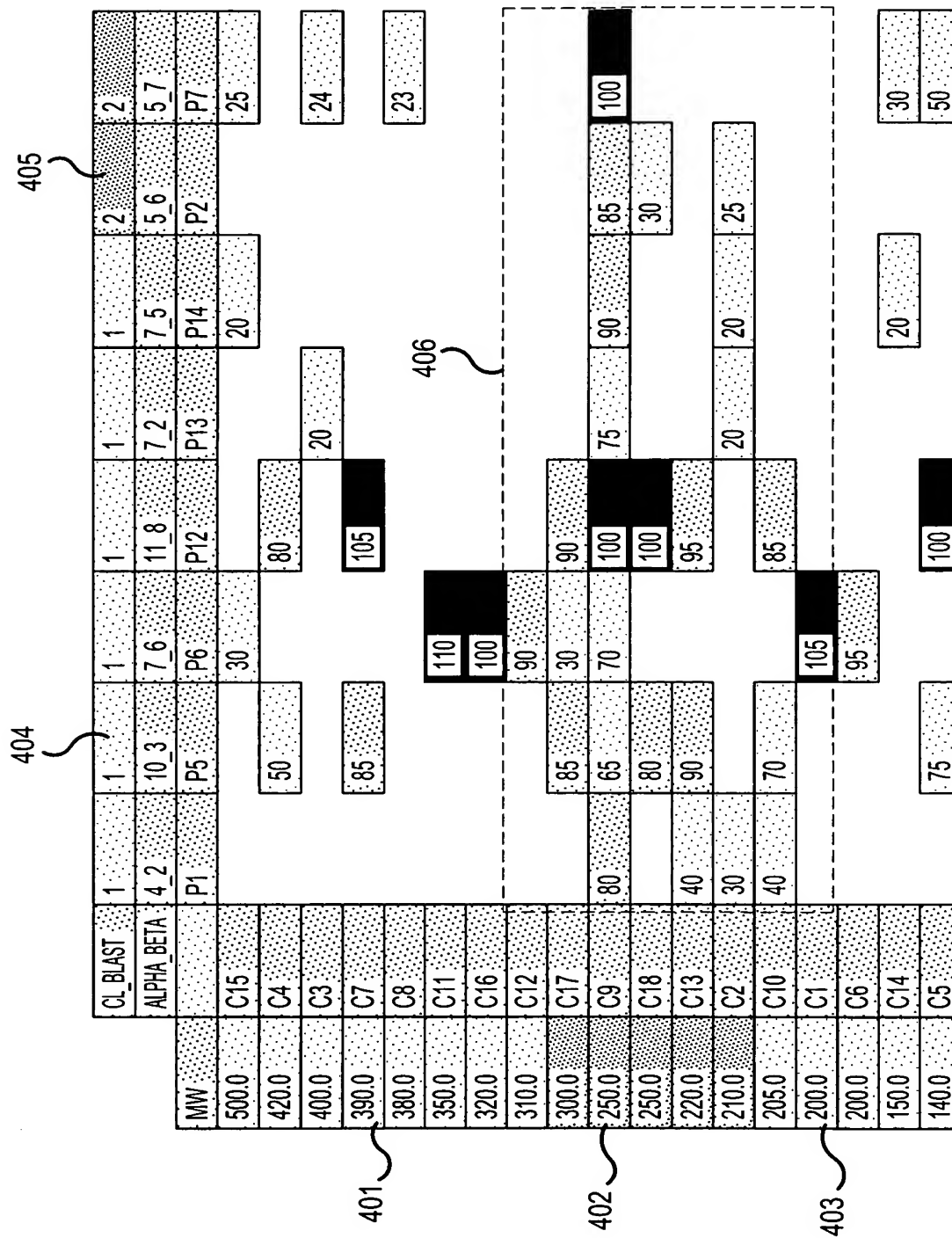


FIG.5

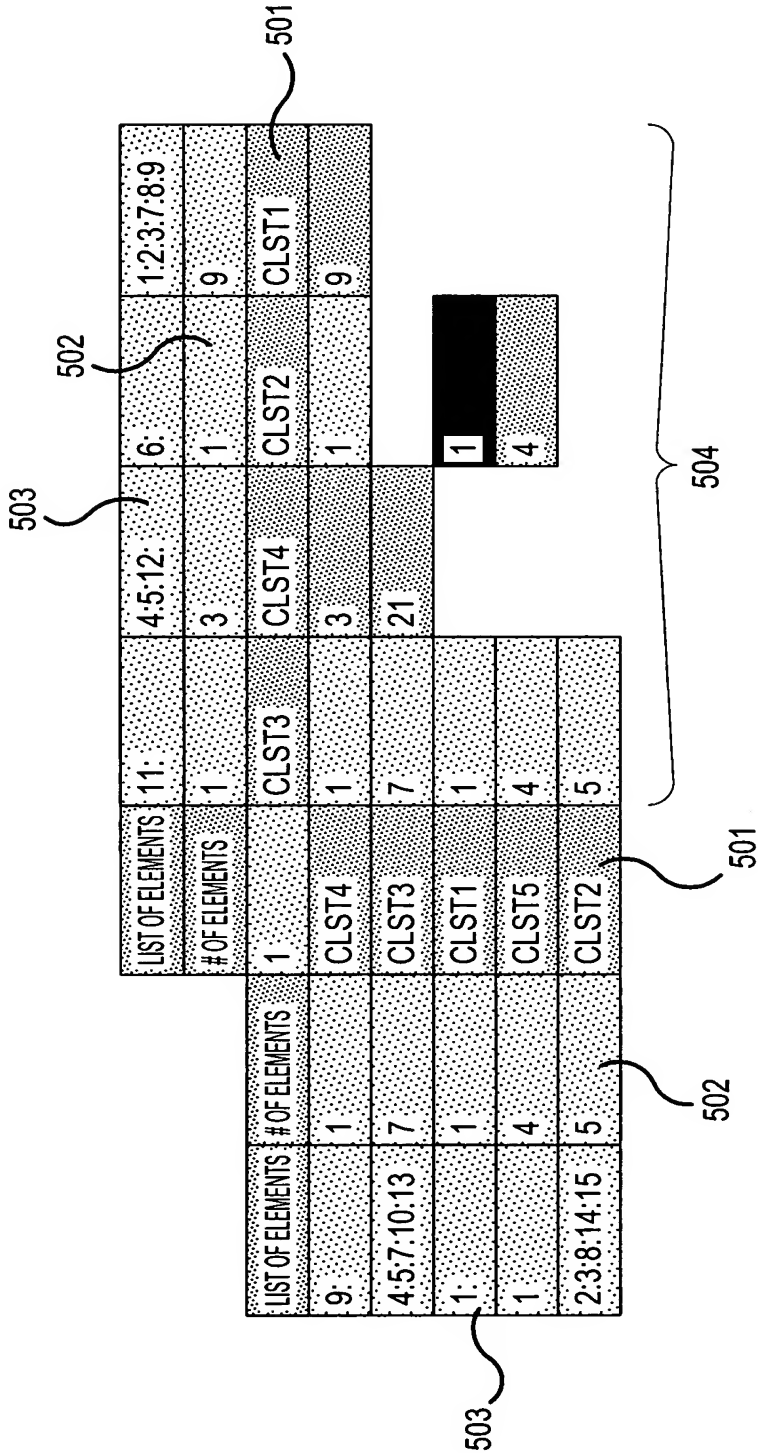


FIG.6

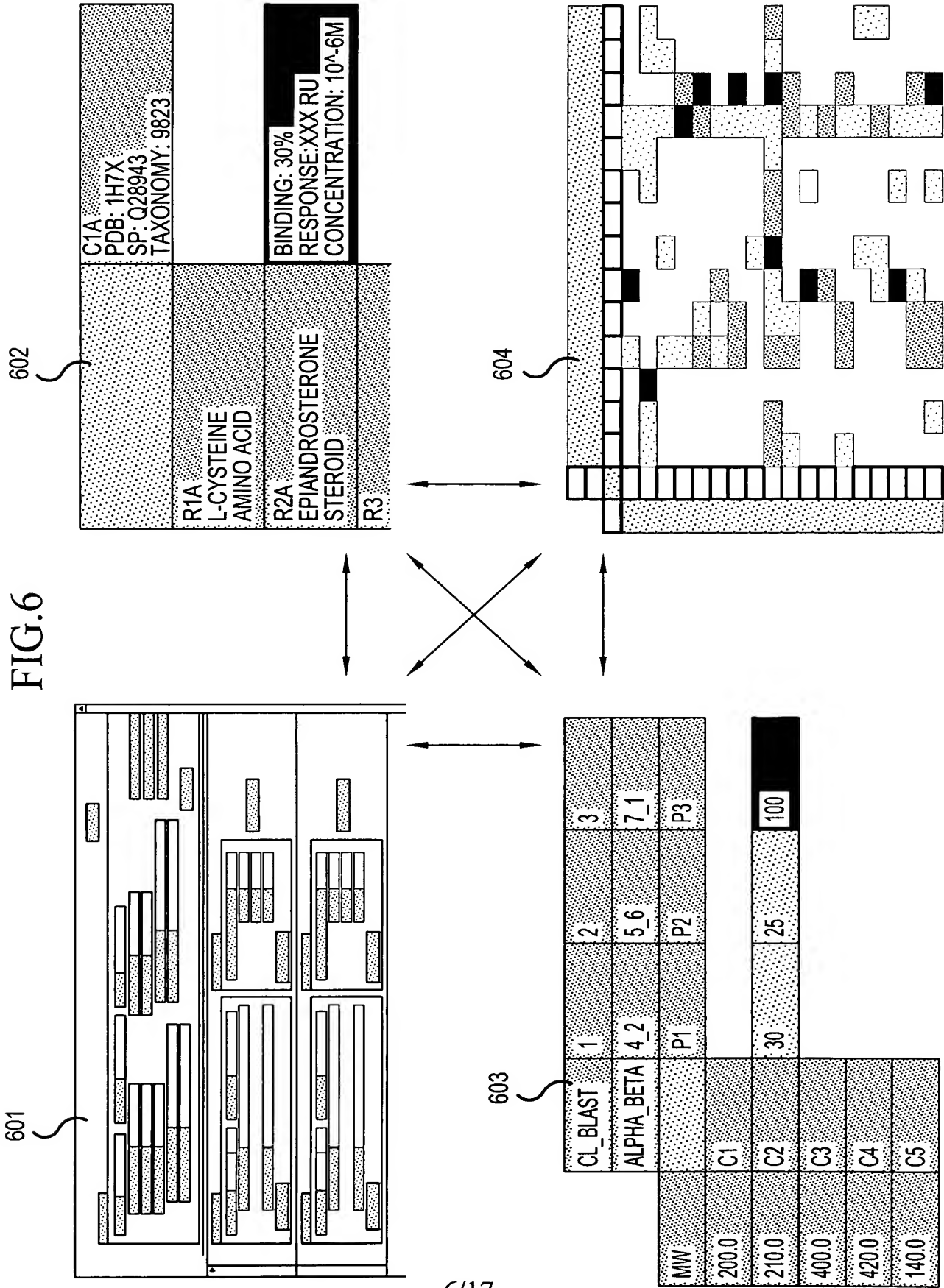


FIG.9

902	PROTEIN/ PROTEIN	P1	P5	P12	P14	P16
	P1		90		100	
	P5	100		80	100	
	P12		75		45	50
901	P14	100	70	50		
	COMPOUND/ PROTEIN	P1	P5	P12	P14	P16
	C1					
	C5					
903	EXPRESSION /PROTEIN	P1	P5	P12	P4	P16
	G3	+			+	
	G4		++			-
	G8	++	-	+		++
904	COMPOUND/ COMPOUND	C1	C5	C9	C7	C10
	C1		☆		☆	
	C5	☆		☆	☆	
	C9		☆	☆		
903	G1				+	

FIG.11

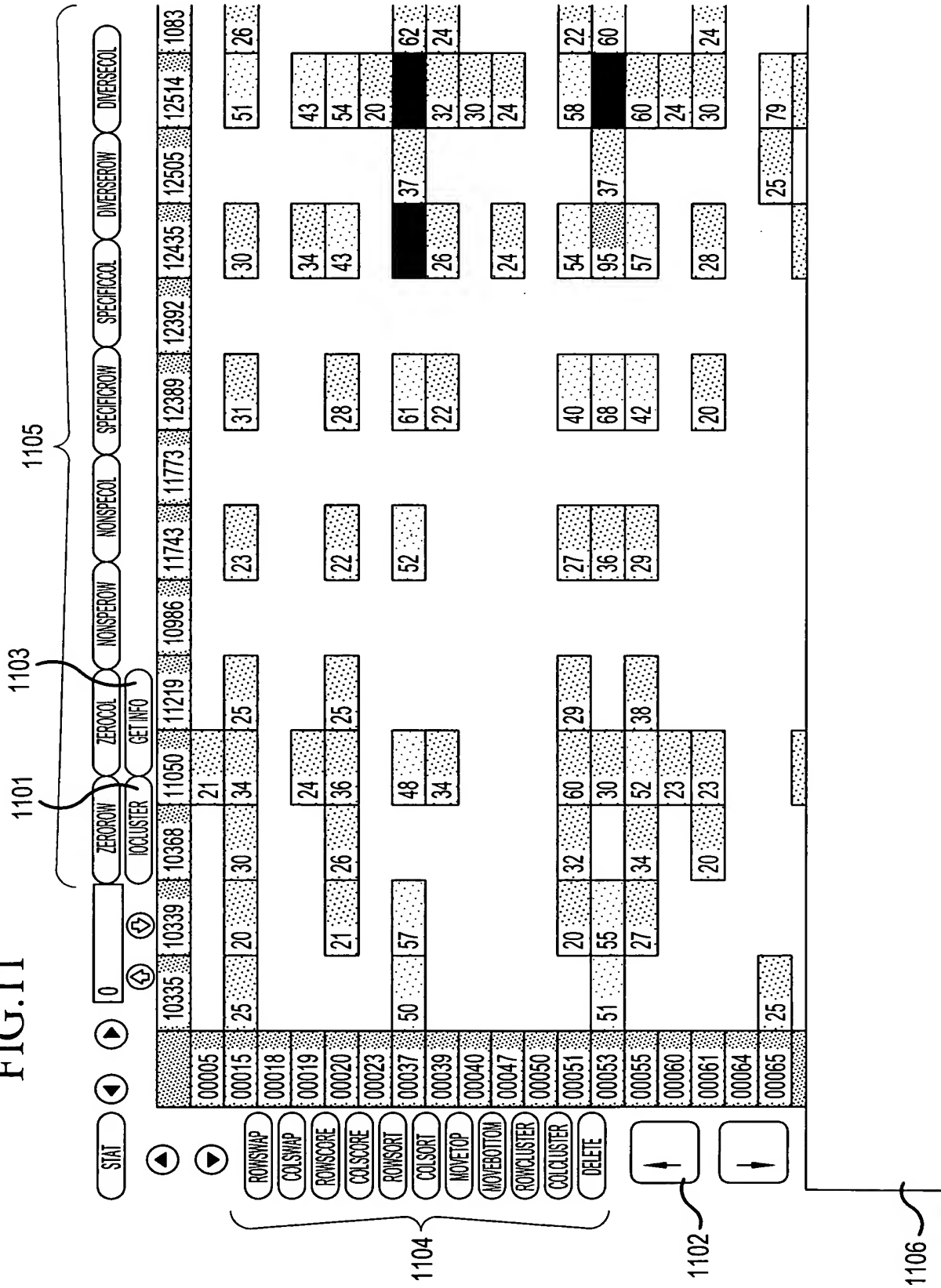


FIG. 13B

FIG.13B

1307

LOG P O	MW	CLASS
0.046999	390.461	HETERO
13.425	649.1010	HETERO
5.179999	304.474	HETERO
-0.257	296.392	HETERO
4.572	804.0310	HETERO
0.263000	310.4190	HETERO
-1.323	151.129	HETERO
6.874000	914.1869	HETERO
1.155	9683314	HETERO
1.397	15.68304	HETERO
4.345759	10.77162	HETERO
0.234	12.44736	HETERO
0.745	8.902669	PEPTIDIC
-99.9	-1	NA
-99.9	-1	NA
4.642000	21.63643	STANDA
-99.9	-1	NA
-99.9	-1	NA
0.386999	9.681050	PEPTIDIC
1.246	8.650813	HETERO
2.773999	16.56522	RINGS W
0.880999	8.841756	RINGS W
3.627999	8.348864	3 AND M
3.301000	9.178489	3 AND M
2.430000	11.55415	NA
4.577000	11.49878	3 AND M
3.043	8.312344	3 AND M
-6.07393	14.82128	STANDA
0.609000	7.596960	STANDA
2.00446	5.677835	HETERO

1306

4.27E-07	6.23E-14	7.74E-13	2.04E-10	1.95E-08	7.79E-07	3.99E-09
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1308

3.48E-07	2.00E-10	1.97E-10
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2.08E-09	9.97E-10	3.57E-10	2.00E-09	7.93E-09
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1309

3.99E-08	1.97E-10	2.89E-06
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FIG. 13A

100	
MEMBERS	12
#CLST	43
	56
	59
	CLST10
	CLST12
	CLST13
	CLST15
MEMBERS	12
#CLST	43
	56
	59
	CLST10
	CLST12
	CLST13
	CLST15
MEMBERS	12
#CLST	43
	56
	59
	CLST10
	CLST12
	CLST13
	CLST15
MEMBERS	12
#CLST	43
	56
	59
	CLST10
	CLST12
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	CLST15
MEMBERS	12
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	CLST15
MEMBERS	12
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	CLST15
MEMBERS	12
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MEMBERS	12
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MEMBERS	12
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MEMBERS	12
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	56
	59
	CLST10
	CLST12
	CLST13
	CLST15
MEMBERS	12
#CLST	43
	56
	59
	CLST10
	CLST12
	CLST13
	CLST15
MEMBERS	12

FIG. 13C  
1310 ,

LOGP	MR	NAME OF COMPOUND	BINDING
INTERMEDIATE	SMALL	AE2	WEAK
<u>SMALL</u>	<u>INTERMEDIATE</u>	STR	STRONG
<u>SMALL</u>	<u>LARGE</u>	SIH	STRONG
LARGE	<u>LARGE</u>	S5H	INTERMEDIATE
<u>SMALL</u>	SMALL	ANO	INTERMEDIATE